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A/Rc

PTO/SB/50 (4/98)

Approved for use through 09/30/2000. OMB 0651-0033  
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DIVISIONAL  
REISSUE PATENT APPLICATION TRANSMITTAL

BROADENED REISSUE

Address to:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Attorney Docket No.	MAT-3720US3
First Named Inventor	Ryoichi Imanaka
Original Patent Number	5,790,172
Original Patent Issue Date (Month/Day/Year)	August 4, 1998
Express Mail Label No.	EL635061797US

APPLICATION FOR REISSUE OF:  
(check applicable box)

Utility Patent



Design Patent



Plant Patent

## APPLICATION ELEMENTS

- ☒ \* Fee Transmittal Form (PTO/SB/56)  
(Submit an original, and a duplicate for fee processing)
- ☒ Specification and Claims (amended, if appropriate)
- ☒ Drawing(s) (proposed amendments, if appropriate)
- ☒ Reissue Oath / Declaration (original or copy)  
(37 C.F.R. § 1.175)(PTO/SB/51 or 52)
- Original U.S. Patent  
☒ Offer to Surrender Original Patent (37 C.F.R. § 1.178)  
(PTO/SB/53 or PTO/SB/54)  
or  
☐ Ribboned Original Patent Grant  
☐ Affidavit / Declaration of Loss (PTO/SB/55)
- Original U.S. Patent currently assigned?  
☒ Yes ☐ No  
(If Yes, check applicable box(es))  
☒ Written Consent of all Assignees (PTO/SB/53 or 54)  
☒ 37 C.F.R. § 3.73(b) Statement ☐ Power of Attorney

## ACCOMPANYING APPLICATION PARTS

- ☒ Foreign Priority Claim (35 U.S.C. 119)  
(if applicable)
- ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ English Translation of Reissue Oath/Declaration  
(if applicable)  
\* Small Entity
- ☐ Statement(s) ☐ Statement filed in prior application,  
(PTO/SB/09-12) Status still proper and desired
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☒ Other: Request for Transfer of  
Drawings:  
Assent by Assignee:  
Copy of 1st page of Letters  
Patent

\* NOTE FOR ITEMS 1 & 10: IN ORDER TO BE ENTITLED TO PAY  
SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED  
(37 C.F.R. § 1.27). EXCEPT IF ONE FILED IN A PRIOR APPLICATION  
IS RELIED UPON (37 C.F.R. § 1.28).

## 14. CORRESPONDENCE ADDRESS



Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒

Correspondence address below

Name	Jacques L. Etkowicz Ratner & Prestia				
Address	P.O. Box 980				
City	Valley Forge	State	PA	Zip Code	19482
Country	United States	Telephone	(610) 407-0700	Fax	(610) 407-0701

NAME (Print/Type)

Jacques L. Etkowicz

Registration No. (Attorney/Agent)

41,738

Signature

Date

8/3/00

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REISSUE APPLICATION FEE TRANSMITTAL FORM  
(DIVISIONAL)

Docket Number (Optional)

MAT-3720US3

Claims as Filed - Part 1

Claims in Patent	For	Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity	
				Rate	Fee	Rate	Fee
(A) 14	Total Claims (37 CFR 1.16(j))	(B) 3	**** 0 =	x \$ ____ =		or	x \$ 18 = 0
(C) 8	Independent Claims (37 CFR 1.16(i))	(D) 3	0 =	x \$ ____ =			x \$ 78 = 0
Basic Fee (37 CFR 1.16(h))				\$ ____			\$ 690
Total Filing Fee				\$ 690		OR	\$ 690

Claims as Amended - Part 2

	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	***	MINUS	**	=	x \$ ____ =		or	x \$ ____ =
Independent Claims (37 CFR 1.16(i))	***	MINUS	*****	=	x \$ ____ =			x \$ ____ =
Total Additional Fee					\$		OR	\$

If the entry in (D) is less than the entry in (C), Write "0" in column 3.  
\* If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.  
\*\*\* After any cancellation of claims  
\*\*\*\* If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).  
\*\*\*\*\* "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No. 18-0350  
A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$ 690 \_\_\_\_\_ to cover the filing / additional fee is enclosed.

8/3/00  
Date

Signature of Applicant, Attorney or Agent of Record  
Jacques L. Etkowicz, Reg. No. 41,738  
Typed or printed name

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Ryoichi Imanaka

Docket No.

MAT-3720US3

Serial No.

To Be Assigned

Filing Date

Herewith

Examiner

Group Art Unit

Invention: **SERVER APPARATUS, SUBSCRIBER APPARATUS AND INFORMATION ON DEMAND SYSTEM**

I hereby certify that the following correspondence:

Divisional Reissue Application with Transmittal and related enclosures

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

8/3/00  
(Date)

Kathleen Libby

*(Typed or Printed Name of Person Mailing Correspondence)*

*Kathleen Libby*  
*(Signature of Person Mailing Correspondence)*

EL635061797US

*("Express Mail" Mailing Label Number)*JC869 U.S. PTO  
09/631542

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